

03-10-05

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Appl. No. 10/816,730  
Reply to Election Requirement of 2/9/2005

Atty Docket No. 24061.188  
Customer No. 000042717



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Inventor application of:  
Chun-Chieh Lin

Serial No.: 10/816,730

Filed: April 2, 2004

For: MRAM DEVICE HAVING LOW-K  
INTER-METAL DIELECTRIC

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Group Art Unit: 2818

Examiner: Andy Huynh

Confirmation No.: 1025

**Mail Stop Amendment**

Commissioner of Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE TO ELECTION REQUIREMENT OF FEB. 9, 2005**

**I. Introductory Comments**

The present paper is submitted in response to the Election Requirement mailed February 9, 2005.

No fees, including extension of time fees, are believed necessary for consideration of the present paper. However, if any fees, including extension of time fees are necessary, the extension of time is hereby requested, and the Commissioner is hereby authorized to charge any fees, including those for the extension of time, to Haynes and Boone, LLP's Deposit Account No. 08-1394.

**Election of Species** is on page 2 of this paper.

**Listing of Claims** begins on page 3 of this paper.

**Remarks** begin on page 7 of this paper.

**II. Election**

The Election Requirement mailed February 9, 2005, alleges that the application contains claims directed to the following species:

- Species I: Claims 1-10;
- Species II: Claims 11-21;
- Species III: Claims 22-27; and
- Species IV: Claims 28-32.

In response to the Election Requirement, Applicant hereby elects Species I for continued prosecution. Claims 1-32 are readable on the species, and are also considered generic.